

chain nodes :

6 7 11

ring nodes :

1 2 3 4 5

ring/chain nodes :

9 10

chain bonds :

1-6 2-9 6-7 7-10

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-6 2-3 2-9 6-7 7-10

exact bonds :

1-5 3-4 4-5

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 9:CLASS 10:CLASS 11:CLASS
12:CLASS

}

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611txm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	26	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	27	Oct 21	EVENTLINE has been reloaded
NEWS	28	Oct 24	BEILSTEIN adds new search fields
NEWS	29	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	30	Oct 25	MEDLINE SDI run of October 8, 2002
NEWS	31	Nov 18	DKILIT has been renamed APOLLIT
NEWS	32	Nov 25	More calculated properties added to REGISTRY
NEWS	33	Dec 02	TIBKAT will be removed from STN
NEWS	34	Dec 04	CSA files on STN
NEWS	35	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	36	Dec 17	TOXCENTER enhanced with additional content
NEWS	37	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	38	Dec 30	ISMEC no longer available
NEWS	39	Jan 13	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	EXPRESS		January 6 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
NEWS	HOURS		STN Operating Hours Plus Help Desk Availability
NEWS	INTER		General Internet Information

NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 19:03:27 ON 15 JAN 2003

=> file reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 19:03:34 ON 15 JAN 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 JAN 2003 HIGHEST RN 479024-64-1
DICTIONARY FILE UPDATES: 14 JAN 2003 HIGHEST RN 479024-64-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

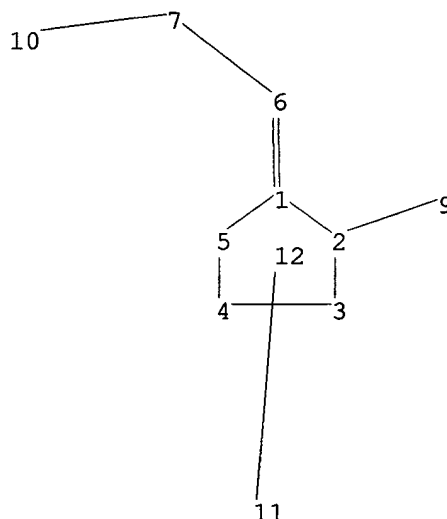
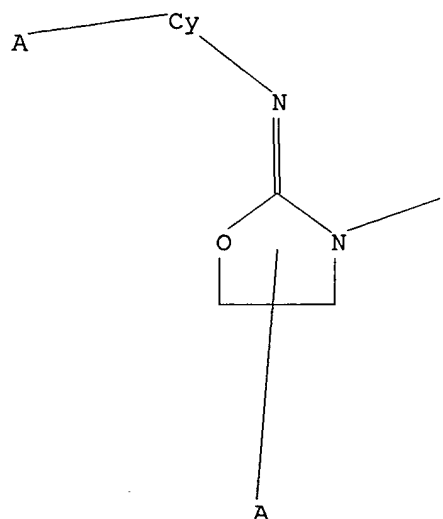
Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

Uploading C:\Program Files\Stnexp\Queries\10004396.str



chain nodes :
 6 7 11
 ring nodes :
 1 2 3 4 5
 ring/chain nodes :
 9 10
 chain bonds :
 1-6 2-9 6-7 7-10
 ring bonds :
 1-2 1-5 2-3 3-4 4-5
 exact/norm bonds :
 1-2 1-6 2-3 2-9 6-7 7-10
 exact bonds :
 1-5 3-4 4-5
 isolated ring systems :
 containing 1 :

Match level :
 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 9:CLASS 10:CLASS
 11:CLASS 12:CLASS

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 19:03:50 FILE 'REGISTRY'
 SAMPLE SCREEN SEARCH COMPLETED - 101 TO ITERATE

100.0% PROCESSED 101 ITERATIONS
 SEARCH TIME: 00.00.01

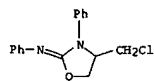
15 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
 BATCH **COMPLETE**
 PROJECTED ITERATIONS: 1418 TO 2622
 PROJECTED ANSWERS: 68 TO 532

L2 15 SEA SSS SAM L1

=> d scan

L2 15 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzenamine, N-[4-(chloromethyl)-3-phenyl-2-oxazolidinylidene]- (9CI)
MF C16 H15 Cl N2 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):

Uploading

'UPLOAD SSTN' IS NOT VALID HERE

To display more answers, enter the number of answers you would like to see. To end the display, enter "NONE", "N", "0", or "END".
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):C:\Program Files\Stnexp\Queries\10004396.str

To display more answers, enter the number of answers you would like to see. To end the display, enter "NONE", "N", "0", or "END".
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):
'0 SZ' 8-#41- J* IS NOT VALID HERE

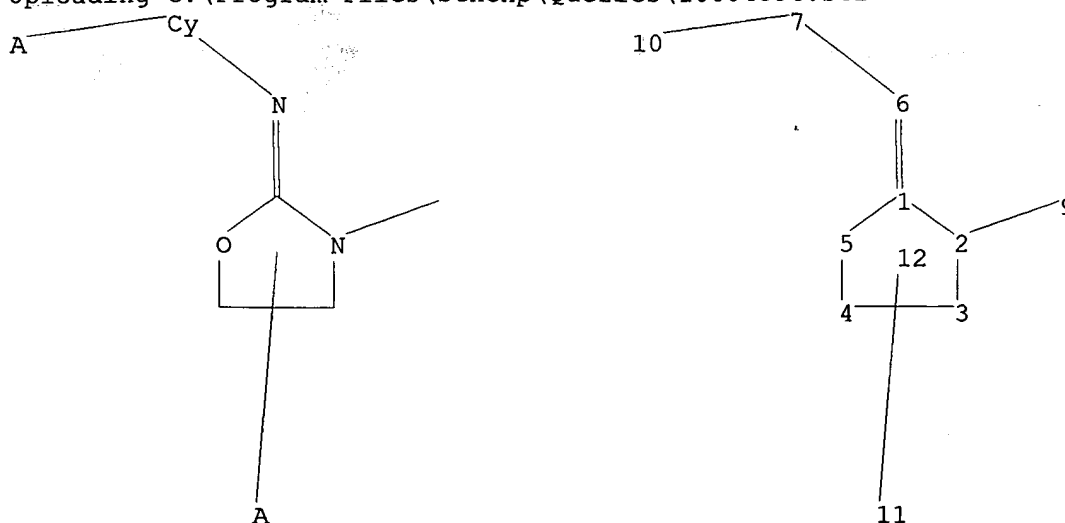
To display more answers, enter the number of answers you would like to see. To end the display, enter "NONE", "N", "0", or "END".
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):
'0 SZ' 8-#41- J* IS NOT VALID HERE

To display more answers, enter the number of answers you would like to see. To end the display, enter "NONE", "N", "0", or "END".
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):
'0 SZ' 8-#41- J* IS NOT VALID HERE

To display more answers, enter the number of answers you would like to see. To end the display, enter "NONE", "N", "0", or "END".
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):
'0 SZ' 8-#41- J* IS NOT VALID HERE

To display more answers, enter the number of answers you would like to see. To end the display, enter "NONE", "N", "0", or "END".
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=>
Uploading C:\Program Files\Stnexp\Queries\10004396.str



chain nodes :

6 7 11

ring nodes :

1 2 3 4 5

ring/chain nodes :

9 10

chain bonds :

1-6 2-9 6-7 7-10

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-6 2-3 2-9 6-7 7-10

exact bonds :

1-5 3-4 4-5

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 9:CLASS 10:CLASS

11:CLASS 12:CLASS

L3 STRUCTURE UPLOADED

=> s 13

SAMPLE SEARCH INITIATED 19:08:22 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 101 TO ITERATE

100.0% PROCESSED 101 ITERATIONS

10 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 1418 TO 2622

PROJECTED ANSWERS:

11 TO

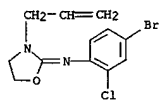
389

L4

10 SEA SSS SAM L3

=> d scan

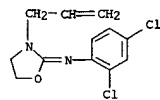
L4 10 ANSWERS REGISTRY COPYRIGHT 2003 ACS
 IN Oxazolidine, 3-allyl-2-[(4-bromo-2-chlorophenyl)imino]- (8CI)
 MF C12 H12 Br Cl N2 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

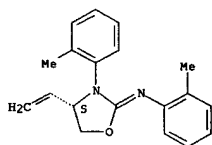
L4 10 ANSWERS REGISTRY COPYRIGHT 2003 ACS
 IN Oxazolidine, 3-allyl-2-[(2,4-dichlorophenyl)imino]- (8CI)
 MF C12 H12 Cl2 N2 O



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L4 10 ANSWERS REGISTRY COPYRIGHT 2003 ACS
 IN Benzenamine, N-[4-ethenyl-3-(2-methylphenyl)-2-oxazolidinylidene]-2-methyl-, (S)- (9CI)
 MF C19 H20 N2 O

Absolute stereochemistry.
 Double bond geometry unknown.

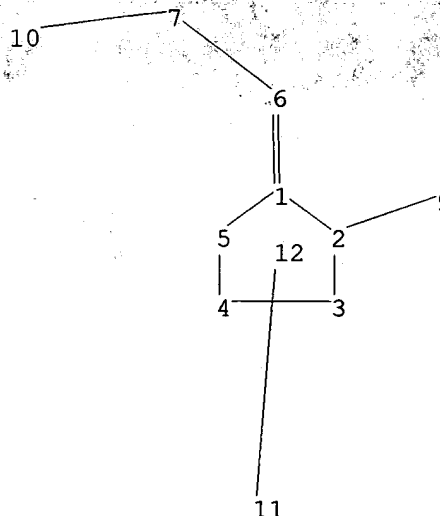
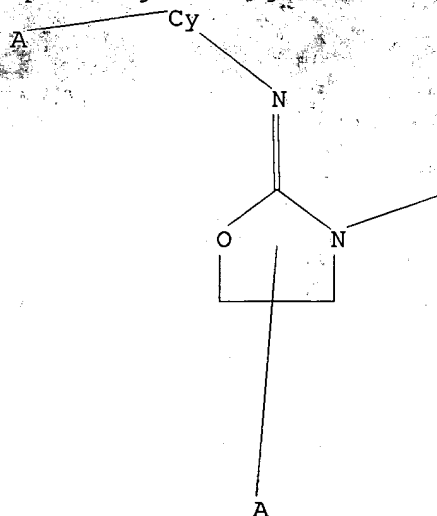


PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=>

Uploading C:\Program Files\Stnexp\Queries\10004396.str



chain nodes :

6 7 11

ring nodes :

1 2 3 4 5

ring/chain nodes :

9 10

chain bonds :

1-6 2-9 6-7 7-10

ring bonds :

1-2 1-5 2-3 3-4 4-5

exact/norm bonds :

1-2 1-6 2-3 2-9 6-7 7-10

exact bonds :

1-5 3-4 4-5

isolated ring systems :

containing 1 :

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:Atom 9:CLASS 10:CLASS

11:CLASS 12:CLASS

L5 STRUCTURE UPLOADED

=> s 15

SAMPLE SEARCH INITIATED 19:09:54 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 101 TO ITERATE

100.0% PROCESSED 101 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 1418 TO 2622

PROJECTED ANSWERS:

2 TO

124

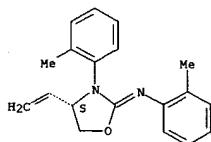
L6

2 SEA SSS SAM L5

=> d scan

L6 2 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzenamine, N-[4-ethenyl-3-(2-methylphenyl)-2-oxazolidinylidene]-2-methyl-, (S)- (9CI)
MF C19 H20 N2 O

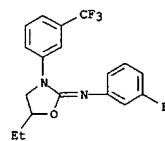
Absolute stereochemistry.
Double bond geometry unknown.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L6 2 ANSWERS REGISTRY COPYRIGHT 2003 ACS
IN Benzenamine, N-[5-ethyl-3-[3-(trifluoromethyl)phenyl]-2-oxazolidinylidene]-3-fluoro- (9CI)
MF C18 H16 F4 N2 O
CI COM



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED

=> s 15 sss full
FULL SEARCH INITIATED 19:10:21 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1976 TO ITERATE

100.0% PROCESSED 1976 ITERATIONS
SEARCH TIME: 00.00.01

115 ANSWERS

L7 115 SEA SSS FUL L5

=> file ca caold
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
152.55	152.76

FULL ESTIMATED COST

FILE 'CA' ENTERED AT 19:10:55 ON 15 JAN 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CAOLD' ENTERED AT 19:10:55 ON 15 JAN 2003
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 17
L8 21 L7

=> sort py l8
SORT ENTIRE ANSWER SET? (Y)/N:.
2 ANSWERS DID NOT HAVE 'PY' SORT FIELD
PROCESSING COMPLETED FOR L8
L9 21 SORT L8 PY

=> d 19-21 cbib pi hitstr

L9 ANSWER 19 OF 21 CA COPYRIGHT 2003 ACS

136:216746. Preparation and use of, e.g., 2-arylimino-1,3-thiazolidines as progesterone receptor binding ligands. Dixon, Brian R.; Bagl, Cedo M.; Brennan, Catherine R.; Britteill, David R.; Bullock, William H.; Chen, Jinhany; Collibes, William L.; Gally, Robert; Johnson, Jeffrey S.; Klueder, Harold C. E.; Mathrop, William F.; Liu, Peiyang; Mase, Carol Ann; Redman, Aniko M.; Scott, William J.; Urbahn, Klaus; Wolanin, Donald W. (Bayer Corp., USA). U.S. US 6353006-B1 20020305, 148 pp. (English). CODEN: USXKAM. APPLICATION: US 1999-453613. PRIORITY: US 1999-PV287573 19990114.

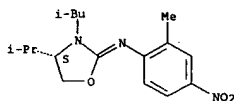
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6353006	B1	20020305	US 1999-453613	19991203

PI 285123-87-7P 285123-88-8P 285123-89-9P
 IT 285123-90-2P, 2-(2-Methyl-4-nitrophenylimino)-3-cyclopentyl-4,4-dimethyl-1,3-oxazolidine 285123-91-3P, 2-(4-Cyano-2-ethylphenylimino)-3-cyclopentyl-4,4-dimethyl-1,3-oxazolidine
 RI: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(drug; preparation and use of, e.g., 2-arylimino-1,3-thiazolidines as progesterone receptor binding ligands)

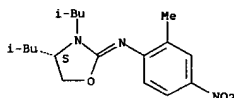
RN 285123-87-7 CA
 CN Benzenamine, 2-methyl-N-[(4S)-4-(1-methylethyl)-3-(2-methylpropyl)-2-oxazolidinylidene]-4-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



RN 285123-88-8 CA
 CN Benzenamine, N-[(4S)-3,4-bis(2-methylpropyl)-2-oxazolidinylidene]-2-methyl-4-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



RN 285123-89-9 CA
 CN Benzonitrile, 4-[[[(4S)-3,4-bis(2-methylpropyl)-2-oxazolidinylidene]amino]-3-ethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

L9 ANSWER 20 OF 21 CAOLD COPYRIGHT 2003 ACS

CA61:8321c heterocyclic compds. (insecticidal and fungicidal). Farbenfabriken Bayer A.G. insecticidal and fungicidal heterocyclic compds.. Anders, Bertram; Kuehle, E.

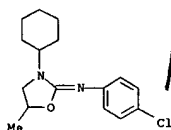
Patent Info. BE 632578; FR 1358741
 PATENT NO. KIND DATE

PI BE 632578
 FR 1358741

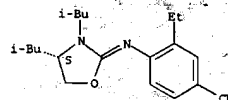
IT 93089-02-2

RN 93089-02-2 CAOLD

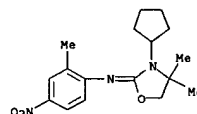
CN Oxazolidine, 2-[(p-chlorophenyl)imino]-3-cyclohexyl-5-methyl- (7CI) (CA INDEX NAME)



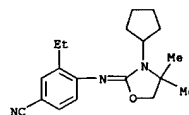
L9 ANSWER 19 OF 21 CA COPYRIGHT 2003 ACS (Continued)



RN 285123-90-2 CA
 CN Benzenamine, N-(3-cyclopentyl-4,4-dimethyl-2-oxazolidinylidene)-2-methyl-4-nitro- (9CI) (CA INDEX NAME)



RN 285123-91-3 CA
 CN Benzonitrile, 4-[(3-cyclopentyl-4,4-dimethyl-2-oxazolidinylidene)amino]-3-ethyl- (9CI) (CA INDEX NAME)



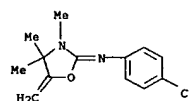
L9 ANSWER 21 OF 21 CAOLD COPYRIGHT 2003 ACS

CA61:5637h acetylenic amines - (VIII) cyclization of acetylenic ureas. Easton, Nelson R.; Cassidy, D. R.; Dillard, R. D.

IT 93187-17-8

RN 93187-17-8 CAOLD

CN Oxazolidine, 2-[(p-chlorophenyl)imino]-3,4,4-trimethyl-5-methylene- (7CI) (CA INDEX NAME)



=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

9.82

162.58

FILE 'REGISTRY' ENTERED AT 19:13:07 ON 15 JAN 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 14 JAN 2003 HIGHEST RN 479024-64-1

DICTIONARY FILE UPDATES: 14 JAN 2003 HIGHEST RN 479024-64-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STN Note 27, Searching Properties in the CAS Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s pyridine

L10 582266 PYRIDINE

=> d rid

'RID' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN

SAM - Index Name, MF, and structure - no RN

FIDE - All substance data, except sequence data

IDE - FIDE, but only 50 names

SQIDE - IDE, plus sequence data

SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used

SQD - Protein sequence data, includes RN

SQD3 - Same as SQD, but 3-letter amino acid codes are used

SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties

EPROP - Table of experimental properties

PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract

APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATS -- PI, SO
STD -- BIB, IPC, and NCL

IABS --ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.
HELP FORMATS -- To see detailed descriptions of the predefined formats.
ENTER DISPLAY FORMAT (IDE):rsd

Ring System Data

Elemental Analysis	Elemental Sequence	Size of the Rings	Ring System Formula	Ring Identifier	RID Occurrence
EA	ES	SZ	RF	RID	Count
C6	IC6	16	IC6	46.150.18	11
CSN	INCS	16	ICSN	46.156.30	11

=> s pyridine/cn

L11 1 PYRIDINE/CN

=> d rsd

Ring System Data

Elemental Analysis	Elemental Sequence	Size of the Rings	Ring System Formula	Ring Identifier	RID Occurrence
EA	ES	SZ	RF	RID	Count
CSN	INC5	6	CSN	46:156:30	1

=> d his

(FILE 'HOME' ENTERED AT 19:03:27 ON 15 JAN 2003)

FILE 'REGISTRY' ENTERED AT 19:03:34 ON 15 JAN 2003

L1 STRUCTURE UPLOADED
L2 15 S L1
L3 STRUCTURE UPLOADED
L4 10 S L3
L5 STRUCTURE UPLOADED
L6 2 S L5
L7 115 S L5 SSS FULL

FILE 'CA, CAOLD' ENTERED AT 19:10:55 ON 15 JAN 2003

L8 21 S L7
L9 21 SORT L8 PY

FILE 'REGISTRY' ENTERED AT 19:13:07 ON 15 JAN 2003

L10 582266 S PYRIDINE
L11 1 S PYRIDINE/CN

=> s l7 and 46.156/rid

 1552842 46.156/RID
L12 0 L7 AND 46.156/RID

=> s l7 and C5N/rf

 1557529 C5N/RF
L13 0 L7 AND C5N/RF

=> file ca

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	19.60	182.18

FILE 'CA' ENTERED AT 19:16:18 ON 15 JAN 2003

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 9 Jan 2003 VOL 138 ISS 3

FILE LAST UPDATED: 9 Jan 2003 (20030109/ED)

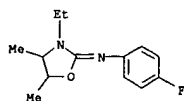
This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d l9 cbib pi fhitr 1-10

YOU HAVE REQUESTED DATA FROM FILE 'CA, CAOLD' - CONTINUE? (Y)/N:.

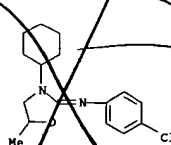
L9 ANSWER 1 OF 21 CAOLD COPYRIGHT 2003 ACS
 CA54:811f 2-phenylimino-3-alkyloxazolidines for use as herbicides.
 Luckenbaugh, Raymond W.
 herbicides(2-phenylimino-3-alkyloxazolidines). Du Pont de Nemours, E. I.,
 & Co.
 Patent Info.: US 2902356 1959
 PATENT NO. KIND DATE

 PI US 2902356 1959
 IT 2260-79-9
 RN 2260-79-9 CAOLD
 CN Oxazolidine, 3-ethyl-2-[(p-fluorophenyl)imino]-4,5-dimethyl- (6CI, 8CI)
 (CA INDEX NAME)

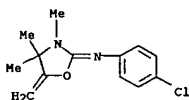


L9 ANSWER 2 OF 21 CA COPYRIGHT 2003 ACS
 61:47929 Original Reference No. 61:8321c-g Insecticidal and fungicidal
 heterocyclic compounds. Anders, Bertram; Kuehle, Engelbert
 (Farbenfabriken Bayer A.-G.). BE 632578 19631120, 26 pp. (Unavailable).
 PRIORITY: DE 19620523.
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI BE 632578 19631120 BE
 FR 1358741 FR
 IT 93089-02-2, Oxazolidine, 2-[(p-chlorophenyl)imino]-3-cyclohexyl-5-
 methyl-
 (preparation of)
 RN 93089-02-2 CA
 CN Oxazolidine, 2-[(p-chlorophenyl)imino]-3-cyclohexyl-5-methyl- (7CI) (CA
 INDEX NAME)

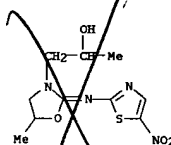


L9 ANSWER 3 OF 21 CA COPYRIGHT 2003 ACS
 61:32397 Original Reference No. 61:5637h,5638a-b Acetylenic amines. VIII.
 Cyclization of acetylenic ureas. Easton, Nelson R.; Cassidy, Donald R.;
 Dillard, Robert D. (Eli Lilly and Co., Indianapolis, IN). J. Org. Chem.,
 29(7), 1851-5 (Unavailable) 1964. CODEN: JOCEAH. ISSN: 0022-3263.
 IT 93187-17-8, Oxazolidine, 2-[(p-chlorophenyl)imino]-3,4,4-trimethyl-
 5-methylene-
 (preparation of)
 RN 93187-17-8 CA
 CN Oxazolidine, 2-[(p-chlorophenyl)imino]-3,4,4-trimethyl-5-methylene- (7CI)
 (CA INDEX NAME)



L9 ANSWER 4 OF 21 CA COPYRIGHT 2003 ACS
 71:124419 Thiazole derivatives with bactericidal activity. Kutter, Eberhard;
 Reuter, Wolfgang; Sauter, Robert; Machleidt, Hans; Wildfeuer, Alexander;
 Goeth, Hanna (Thomas, Dr. Karl, G.m.b.H.). S. African ZA 6807440
 19690423, 36 pp. (Russian). CODEN: SFXKAB. PRIORITY: DE 19671116 -
 19681001 19681001.
 PATENT NO. KIND DATE APPLICATION NO. DATE

 PI ZA 6807440 19690423
 IT 24240-64-0p
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of)
 RN 24240-64-0 CA
 CN 3-Oxazolidineethanol, α,5-dimethyl-2-[(5-nitro-2-thiazolyl)imino]-
 (8CI) (CA INDEX NAME)



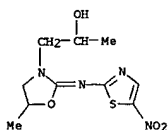
L9 ANSWER 5 OF 21 CA COPYRIGHT 2003 ACS

74:31746 Antibacterial 2-amino-5-nitrothiazoles substituted on the amino group. (Thomae, Dr. Karl, G.m.b.H.). Fr. FR 1592266 19700619, 17 pp. (French). CODEN: FRXXAK. APPLICATION: FR 1969-1592266 19681115. PATENT NO. KIND DATE APPLICATION NO. DATE

PI FR 1592266 A 19700511 FR 1968-1592266 19681115
DE 1800074 A 19700709 DE 1968-1800074 19681001
BR 6804058 A0 19730703 BR 1968-204058 19681114

IT 24240-64-0P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 24240-64-0 CA
CN 3-Oxazolidineethanol, 5-dimethyl-2-[(5-nitro-2-thiazolyl)imino]- (8CI) (CA INDEX NAME)

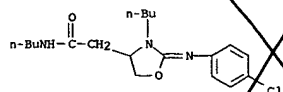


L9 ANSWER 6 OF 21 CA COPYRIGHT 2003 ACS

105:114951 Synthesis of 2-(2-arylimino-3-alkyl-4-oxazolidinyl)-N-alkylacetamides and 2-(2-arylimino-3-alkyl-4-thiazolidinyl)-N-alkylacetamides from 2(5H)-furanone. Tyukhteneva, Z. I.; Badovskaya, L. A.; Kozlovskaya, I. N.; Muzychenko, G. F. (Politekh. Inst., Krasnodar, 350006, USSR). Khimiya Geterotsiklicheskih Soedinenii (12), 1629-32 (Russian) 1985. CODEN: KGSSAQ. ISSN: 0453-8274. OTHER SOURCES: CASREACT 105:114951.

IT 104053-32-9P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 104053-32-9 CA
CN 4-Oxazolidineacetamide, N,3-dibutyl-2-[(4-chlorophenyl)imino]- (9CI) (CA INDEX NAME)



L9 ANSWER 7 OF 21 CA COPYRIGHT 2003 ACS

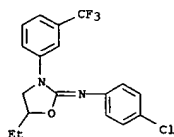
111:7388 Process for the preparation of iminooxazolidines useful as herbicides. Felix, Raymond Anthony (Stauffer Chemical Co., USA). Braz. Pedido PI BR 8705543 A 19880524, 48 pp. (Portuguese). CODEN: BPIXEX. APPLICATION: BR 1987-5543 19871016. PRIORITY: US 1986-920014 19861017; US 1986-920343 19861017.

PATENT NO. KIND DATE APPLICATION NO. DATE

PI BR 8705543 A 19880524 BR 1987-5543 19871016
US 4806653 A 19890221 US 1986-920345 19861017
ES 2036583 T3 19930601 ES 1987-309069 19871014
JP 63152369 A2 19880624 JP 1987-258481 19871015
CA 1328455 A1 19940412 CA 1987-549329 19871015
DK 8705408 A 19880418 DK 1987-5408 19871016
AU 8779852 A1 19880428 AU 1987-79852 19871016
AU 592233 B2 19900104
HU 44906 A2 19880530 HU 1987-4667 19871016
CN 87107006 A 19880629 CN 1987-107006 19871016
CN 1017996 B 19920826
ZA 8707785 A 19880831 ZA 1987-7785 19871016
IN 165720 A 19891223 IN 1987-MA745 19871016
SU 1776185 A3 19921115 SU 1987-4203487 19871016
SU 1681726 A3 19910930 SU 1988-4355057 19880201
US 4900351 A 19900213 US 1988-167934 19880314

IT 115315-46-3P
RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of, as herbicide)

RN 115315-46-3 CA
CN Benzenamine, 4-chloro-N-[5-ethyl-3-[3-(trifluoromethyl)phenyl]-2-oxazolidinylidene]- (9CI) (CA INDEX NAME)



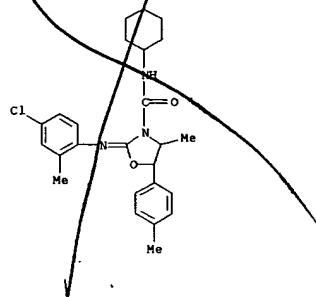
L9 ANSWER 8 OF 21 CA COPYRIGHT 2003 ACS

109:230998 Preparation of oxazolidines and thiazolidines as acaricides. Ishimitsu, Keiichi; Imagawa, Hiroyuki; Yamada, Tomio; Matsuda, Michihiko; Kitagawa, Yukio (Nippon Soda Co., Ltd., Japan). Jpn. Kokai Tokkyo Koho JP 63041471 A2 19880222 Showa, 10 pp. (Japanese). CODEN: JKXXAF. APPLICATION: JP 1986-186454 19860808.

PATENT NO. KIND DATE APPLICATION NO. DATE

PI JP 63041471 A2 19880222 JP 1986-186454 19860808
IT 117518-52-2P
RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of, as acaricide)

RN 117518-52-2 CA
CN 3-Oxazolidinecarboxamide, 2-[(4-chloro-2-methylphenyl)imino]-N-cyclohexyl-4-methyl-5-(4-methylphenyl)- (9CI) (CA INDEX NAME)



L9 ANSWER 9 OF 21 CA COPYRIGHT 2003 ACS

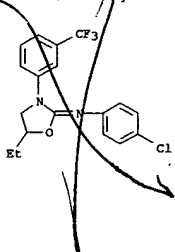
109:54765 Preparation and testing of diaryliminooxazolidines as pre- and postemergent herbicides. Felix, Raymond Anthony (Stauffer Chemical Co., USA). Eur. Pat. Appl. EP 265162 A1 19880427, 22 pp. DESIGNATED STATES: R: AT, BE, CH, DE, ES, FR, GB, GR, IT, LI, NL, SE. (English). CODEN: EPXKDW. APPLICATION: EP 1987-309069 19871014. PRIORITY: US 1986-920014 19861017; US 1986-920345 19861017.

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 265162	A1	19880427	EP 1987-309069	19871014
EP 265162	B1	19910306		

R	AT	BE	CH	DE	ES	FR	GB	GR	IT	LI	NL	SE
US 4806653	A	19890221	US 1986-920345	19861017								
AT 61358	E	19910315	AT 1987-309069	19871014								
ES 2036583	T3	19930601	ES 1987-309069	19871014								
JP 63152369	A2	19880624	JP 1987-258481	19871015								
CA 1328455	A1	19940412	CA 1987-549329	19871015								
DK 8705408	A	19880418	DK 1987-5408	19871016								
AU 8779852	A1	19880428	AU 1987-79852	19871016								
AU 592233	B2	19900104										
HU 44906	A2	19880530	HU 1987-4667	19871016								
CN 87107006	A	19880629	CN 1987-107006	19871016								
CN 1017996	B	19920826										
ZA 8707785	A	19880831	ZA 1987-7785	19871016								
IN 165720	A	19891223	IN 1987-MA745	19871016								
SU 1776185	A3	19921115	SU 1987-4203487	19871016								
SU 1681726	A3	19910930	SU 1988-4355057	19880201								
US 4900351	A	19900213	US 1988-167934	19880314								

IT 115315-46-3P
 RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of, as herbicide)

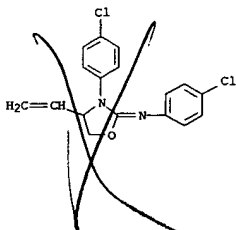
RN 115315-46-3 CA
 CN Benzenamine, 4-chloro-N-[5-ethyl-3-[3-(trifluoromethyl)phenyl]-2-oxazolidinylidene]- (9CI) (CA INDEX NAME)



L9 ANSWER 10 OF 21 CA COPYRIGHT 2003 ACS

126:293283 Palladium(0)-Catalyzed Asymmetric Cycloaddition of Vinyloxiranes with Heterocumulenes Using Chiral Phosphine Ligands: An Effective Route to Highly Enantioselective Vinyloxazolidine Derivatives. Larkas, Chitchamal; Alper, Howard (Department of Chemistry, University of Ottawa, Ottawa, ON, K1N 6N5, Can.). Journal of the American Chemical Society, 119(16), 3709-3715 (English) 1997. CODEN: JACSAT. ISSN: 0002-7863. OTHER SOURCES: CASREACT 126:293283. Publisher: American Chemical Society.

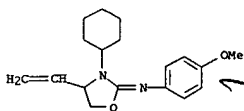
IT 189128-42-5P
 RL: SPN (Synthetic preparation); PREP (Preparation) (palladium(0)-catalyzed asym. cycloaddn. of vinyloxiranes with heterocumulenes using chiral phosphine ligands)
 RN 189128-42-5 CA
 CN Benzenamine, 4-chloro-N-[3-(4-chlorophenyl)-4-ethenyl-2-oxazolidinylidene]- (9CI) (CA INDEX NAME)



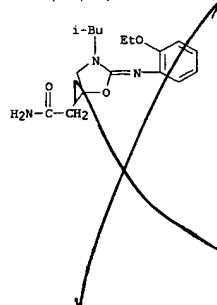
=> d 19 cbib pi fhitstr 11-18

YOU HAVE REQUESTED DATA FROM FILE 'CA, CAOLD' - CONTINUE? (Y)/N:.

L9 ANSWER 11 OF 21 CA COPYRIGHT 2003 ACS
 129:230662 Highly Enantioselective Synthesis of 1,3-Oxazolidin-2-imine Derivatives by Asymmetric Cycloaddition Reactions of Vinyloxiranes with Unsymmetrical Carbodiimides Catalyzed by Palladium(0) Complexes. Larkas, Chitchamai, Alper, Howard (Department of Chemistry, University of Ottawa, Ottawa, ON, K1N 6N5, Can.). Journal of Organic Chemistry, 63(18), 6229-6233 (English) 1998. CODEN: JOCEAH. ISSN: 0022-3263. OTHER SOURCES: CASREACT 129:230662. Publisher: American Chemical Society.
 IT 212687-15-5P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (stereoselective preparation of oxazolidinimines by asym. cycloaddn. of vinyloxiranes with unsym. carbodiimides)
 RN 212687-15-5 CA
 CN Benzenamine, N-(3-cyclohexyl-4-ethenyl-2-oxazolidinylidene)-4-methoxy- (9CI) (CA INDEX NAME)

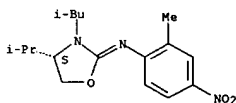


L9 ANSWER 12 OF 21 CA COPYRIGHT 2003 ACS
 128:217324 The synthesis of 2-imidazolidones on solid support by tandem aminoacylation/Michael addition. Goff, Dane (Chiron Corp., Emeryville, CA, 94608, USA). Tetrahedron Letters, 39(12), 1477-1480 (English) 1998. CODEN: TETLEY. ISSN: 0040-4039. Publisher: Elsevier Science Ltd.
 IT 204330-13-2P
 RL: SPN (Synthetic preparation); PREP (Preparation)
 (preparation of imidazolidones on solid support by tandem aminoacylation/Michael addition)
 RN 204330-13-2 CA
 CN 5-Oxazolidineacetamide, 2-[(2-ethoxyphenyl)imino]-3-(2-methylpropyl)- (9CI) (CA INDEX NAME)

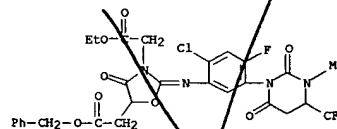


L9 ANSWER 13 OF 21 CA COPYRIGHT 2003 ACS
 133:120323 Preparation of 2-aryliminothiazolidines and related compds. progesterone receptor binding agents. Dixon, Brian R.; Bagl, Cedo M.; Brennan, Catherine R.; Brittell, David R.; Bullock, William H.; Chen, Jinshan; Collibee, William L.; Dally, Robert; Johnson, Jeffrey S.; Klunder, Harold C. E.; Lathrop, William F.; Liu, Peiyang; Mase, Carol Ann; Redman, Aniko M.; Scott, William J.; Urbahn, Klaus; Wolanin, John J. (Bayer Corporation, USA). PCT Int. Appl. WO 2000/42031 A2 20000720, 274 pp. DESIGNATED STATES: W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG. (English). CODEN: PIXX02. APPLICATION: WO 1999-US29601 19991214. PRIORITY: US 1999-231906 19990114.
 PATENT NO. KIND DATE APPLICATION NO. DATE
 PI WO 2000/42031 A2 20000720 WO 1999-US29601 19991214
 WO 2000/42031 A3 20001109
 W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 EP 1144396 A2 20011017 EP 1999-968883 19991214
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO
 BR 9916999 A 20011030 BR 1999-16999 19991214
 JP 2002534517 T2 20021015 JP 2000-593599 19991214
 NO 2001003318 A 20010830 NO 2001-3318 20010704
 IT 285123-87-7P
 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of 2-aryliminothiazolidines and related compds. progesterone receptor binding agents)
 RN 285123-87-7 CA
 CN Benzenamine, 2-methyl-N-[(4S)-4-(1-methylethyl)-3-(2-methylpropyl)-2-oxazolidinylidene]-4-nitro- (9CI) (CA INDEX NAME)

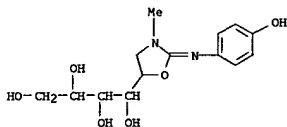
Absolute stereochemistry.
 Double bond geometry unknown.



L9 ANSWER 14 OF 21 CA COPYRIGHT 2003 ACS
 132:222542 Preparation of 1-(3-heterocyclylphenyl)isothioureas, -isoureas, -guanidines and -amidines as herbicides. Karp, Gary Mitchell (American Cyanamid Company, USA). Eur. Pat. Appl. EP 985670 A1 20000315, 303 pp. DESIGNATED STATES: R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO. (English). CODEN: EPXX0W. APPLICATION: EP 1999-306382 19990812. PRIORITY: US 1998-133872 19980813. PATENT NO. KIND DATE APPLICATION NO. DATE
 PI EP 985670 A1 20000315 EP 1999-306382 19990812
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO
 IT 260977-27-3P
 RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of 1-(3-heterocyclylphenyl)isothioureas, -isoureas, -guanidines and -amidines as herbicides)
 RN 260977-27-3 CA
 CN 3,5-Oxazolidinediacetic acid, 2-[[[2-chloro-4-fluoro-5-(tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-7-(2H)-pyrimidinyl)phenyl]imino]-4-oxo-, alpha-ethyl alpha-(phenylmethyl) ester (9CI) (CA INDEX NAME)

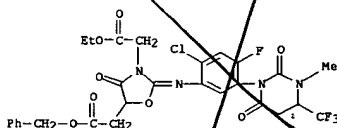


L9 ANSWER 15 OF 21 CA COPYRIGHT 2003 ACS
 137:33286 Fluoric derivative of N-phenyl-2-oxazolylamino preparing process and its application. Qian, Xuhong; Song, Gonghua; Li, Zhibin; Yu, Hongzhong; Li, Zhong; Liu, Zhi (Huadong Univ. of Science and Engineering, Peop. Rep. China); Faming Zhuanli Shengqing Gongkai Shuomingshu CN 1294126 A 20010509, 16 pp. (Chinese). CODEN: CNXKEV. APPLICATION: CN 2000-127297 20001107.
 PATENT NO. KIND DATE APPLICATION NO. DATE
 CN 1294126 A 20010509 CN 2000-127297 20001107
 IT 436854-67-OP
 RI: AGR (Agricultural use); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (prepn of fluoric derivative of N-phenyl-2-oxazolylamino and its application)
 RN 436854-67-0 CA
 CN 1,2,3,4-Butanetetrol, 1-[2-[(4-hydroxyphenyl)imino]-3-methyl-5-oxazolidinyl]- (9CI) (CA INDEX NAME)

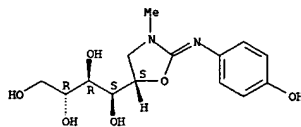


1-49

L9 ANSWER 17 OF 21 CA COPYRIGHT 2003 ACS
 135:303879 Preparation of 1-(3-heterocyclylphenyl) isothiurea, -isourea, -guanidine and -amidine herbicidal agents. Karp, Gary Mitchell (American Cyanamid Co., USA). U.S. 6303783 B1 20011016, 103 pp. (English). CODEN: USXKAM. APPLICATION: US 1999-368340 19990804. PRIORITY: US 1998-FV96448 19980813.
 PATENT NO. KIND DATE APPLICATION NO. DATE
 US 6303783 B1 20011016 US 1999-368340 19990804
 US 2002137929 A1 20020926 US 2001-930790 20010816
 IT 260977-27-3P
 RI: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of 1-(3-heterocyclylphenyl) isothiurea, -isourea, -guanidine and -amidine herbicidal agents)
 RN 260977-27-3 CA
 CN 3,5-Oxazolidinediacetic acid, 2-[[2-chloro-4-fluoro-5-[tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)-1(2H)-pyrimidinyl]phenyl]imino]-4-oxo-, a3-ethyl a5 (phenylmethyl) ester (9CI) (CA INDEX NAME)

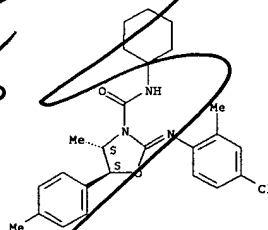


L9 ANSWER 16 OF 21 CA COPYRIGHT 2003 ACS
 136:247793 Syntheses of 2-aryliminooxazolidine derivatives as trehalase inhibitors. Qian, Xuhong; Li, Zhibin; Liu, Zhi; Song, Gonghua; Li, Zhong (State Key Laboratory of Fine Chemicals, Dalian University of Technology, Dalian, 116012, Peop. Rep. China). Journal of Antibiotics, 54(12), 1108-1110 (English) 2001. CODEN: JANTAJ. ISSN: 0021-8820. Publisher: Japan Antibiotics Research Association.
 IT 404352-94-9P
 RI: BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
 (preparation of 2-aryliminooxazolidine derivs. as trehalase inhibitors and fungicides)
 RN 404352-94-9 CA
 CN 1,2,3,4-Butanetetrol, 1-[(5S)-2-[(4-hydroxyphenyl)imino]-3-methyl-5-oxazolidinyl]-, (1S,2R,3R)- (9CI) (CA INDEX NAME)
 Absolute stereochemistry.
 Double bond geometry unknown.



L9 ANSWER 18 OF 21 CA COPYRIGHT 2003 ACS
 135:288773 Preparation of Oxa(thia)zolidine derivative as anti-inflammatory agents. Takagi, Masao; Ishimizu, Keiichi; Nishibe, Tadayuki (Nippon Soda Co., Ltd., Japan). PCT Int. Appl. WO 2001072723 A1 20011004, 54 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (Japanese). CODEN: PIXX02. APPLICATION: WO 2001-JP2481 20010327. PRIORITY: JP 2000-88078 20000328; JP 2000-141395 20000515; JP 2000-182811 20000619.
 PATENT NO. KIND DATE APPLICATION NO. DATE
 WO 2001072723 A1 20011004 WO 2001-JP2481 20010327
 PI W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (Japanese). CODEN: PIXX02. APPLICATION: WO 2001-JP2481 20010327. PRIORITY: JP 2000-88078 20000328; JP 2000-141395 20000515; JP 2000-182811 20000619.
 IT 364075-48-9P
 RI: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of oxathiazolidine derivative as antiinflammatory agents)
 RN 364075-48-9 CA
 CN 3-Oxazolidinonecarboxamide, 2-[(4-chloro-2-methylphenyl)imino]-N-cyclohexyl-4-methyl-5-(4-methylphenyl)-, (4R,5R)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.
 Double bond geometry unknown.



50-348

Methyl
 R1 = ?

=> s 17 and 46.156/rid

'RID' IS NOT A VALID FIELD CODE

18 L7

0 46.156/RID

L14

0 L7 AND 46.156/RID

=> d 19 cbib pi hitstr 5 6 11-13

YOU HAVE REQUESTED DATA FROM FILE 'CA, CAOLD' - CONTINUE? (Y)/N:.

L9 ANSWER 5 OF 21 CA COPYRIGHT 2003 ACS

74:31746 Antibacterial 2-amino-5-nitrothiazoles substituted on the amino group. (Thomae, Dr. Karl, G.m.b.H.). Fr. FR 1592266 19700619, 17 pp. (French). CODEN: FRAXAK. APPLICATION: FR 1968-1592266 19681115.

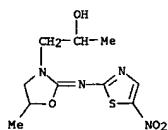
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI FR 1592266	A	19700511	FR 1968-1592266	19681115
DE 1800074	A	19700709	DE 1968-1800074	19681001
BR 6804058	AO	19730703	BR 1968-204058	19681114

IT 24240-64-0P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 24240-64-0 CA

CN 3-Oxazolidineethanol, α,5-dimethyl-2-[(5-nitro-2-thiazolyl)imino]-
(8CI) (CA INDEX NAME)



L9 ANSWER 6 OF 21 CA COPYRIGHT 2003 ACS

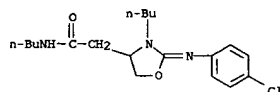
105:114951 Synthesis of 2-(2-arylimino-3-alkyl-4-oxazolidinyl)-N-alkylacetamides and 2-(2-arylimino-3-alkyl-4-thiazolidinyl)-N-alkylacetamides from 2(5H)-furanone. Tyukhteneva, Z. I.; Badovskaya, L. A.; Korlovskaya, I. N.; Muzychenko, G. F. (Politekh. Inst., Krasnodar, 350006, USSR). Khimiya Geterotsiklicheskih Soedinenii (12), 1629-32 (Russian) 1985. CODEN: KGSSAQ. ISSN: 0453-8234. OTHER SOURCES: CASREACT 105:114951.

IT 104053-32-9P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 104053-32-9 CA

CN 4-Oxazolidineacetamide, N,3-dibutyl-2-[(4-chlorophenyl)imino]- (9CI) (CA INDEX NAME)



L9 ANSWER 11 OF 21 CA COPYRIGHT 2003 ACS

129:230662 Highly Enantioselective Synthesis of 1,3-Oxazolidin-2-imine Derivatives by Asymmetric Cycloaddition Reactions of Vinyloxiranes with Unsymmetrical Carbodiimides Catalyzed by Palladium(0) Complexes. Laksap, Chitchamai; Alper, Howard (Department of Chemistry, University of Ottawa, Ottawa, ON, K1N 6N5, Can.). Journal of Organic Chemistry, 63(18), 6229-6233 (English) 1998. CODEN: JOCEAH. ISSN: 0022-3263. OTHER SOURCES: CASREACT 129:230662. Publisher: American Chemical Society.

IT 212687-15-5P 212687-18-8P 212687-20-2P

212687-22-4P 212687-24-6P 212687-26-8P

212687-28-0P 212687-30-4P 212687-34-8P

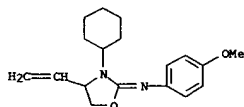
212687-35-9P 212687-36-0P 212687-37-1P

212687-38-2P

RL: SPN (Synthetic preparation); PREP (Preparation)
(stereoselective preparation of oxazolidinimines by asym. cycloaddn. of vinyloxiranes with unsym. carbodiimides)

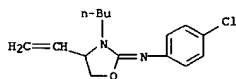
RN 212687-15-5 CA

CN Benzenamine, N-(3-cyclohexyl-4-ethenyl-2-oxazolidinylidene)-4-methoxy-
(9CI) (CA INDEX NAME)



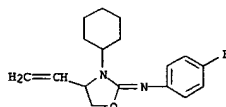
RN 212687-18-8 CA

CN Benzenamine, N-(3-butyl-4-ethenyl-2-oxazolidinylidene)-4-chloro- (9CI)
(CA INDEX NAME)



RN 212687-20-2 CA

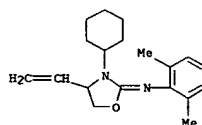
CN Benzenamine, N-(3-cyclohexyl-4-ethenyl-2-oxazolidinylidene)-4-fluoro-
(9CI) (CA INDEX NAME)



RN 212687-22-4 CA

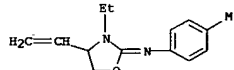
CN Benzenamine, N-(3-cyclohexyl-4-ethenyl-2-oxazolidinylidene)-2,6-dimethyl-
(9CI) (CA INDEX NAME)

L9 ANSWER 11 OF 21 CA COPYRIGHT 2003 ACS (Continued)



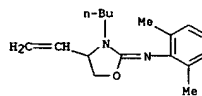
RN 212687-24-6 CA

CN Benzenamine, N-(4-ethenyl-3-ethyl-2-oxazolidinylidene)-4-methyl- (9CI)
(CA INDEX NAME)



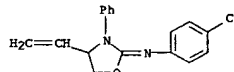
RN 212687-26-8 CA

CN Benzenamine, N-(3-butyl-4-ethenyl-2-oxazolidinylidene)-2,6-dimethyl- (9CI)
(CA INDEX NAME)



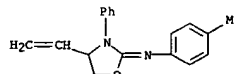
RN 212687-28-0 CA

CN Benzenamine, 4-chloro-N-(4-ethenyl-3-phenyl-2-oxazolidinylidene)- (9CI)
(CA INDEX NAME)



RN 212687-30-4 CA

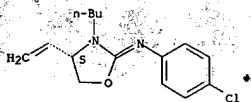
CN Benzenamine, N-(4-ethenyl-3-phenyl-2-oxazolidinylidene)-4-methyl- (9CI)
(CA INDEX NAME)



RN 212687-34-8 CA

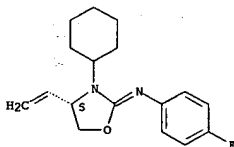
CN Benzenamine, N-[(4S)-3-butyl-4-ethenyl-2-oxazolidinylidene]-4-chloro-

Absolute stereochemistry.
Double bond geometry unknown.



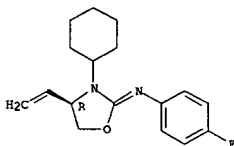
RN 212687-35-9 CA
CN Benzenamine, N-[(4S)-3-cyclohexyl-4-ethenyl-2-oxazolidinylidene]-4-fluoro-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



RN 212687-36-0 CA
CN Benzenamine, N-[(4R)-3-cyclohexyl-4-ethenyl-2-oxazolidinylidene]-4-fluoro-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



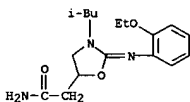
RN 212687-37-1 CA
CN Benzenamine, N-[(4R)-3-cyclohexyl-4-ethenyl-2-oxazolidinylidene]-2,6-
dimethyl- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.

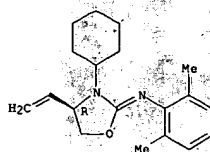
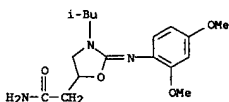
128:217324 The synthesis of 2-imidazolidones on solid support by tandem
aminoacylation/Michael addition. Goff, Dane (Chiron Corp., Emeryville,
CA, 94608, USA). Tetrahedron Letters, 39(12), 1477-1480 (English) 1998.
CODEN: TELEAY. ISSN: 0040-4039. Publisher: Elsevier Science Ltd..

IT 204330-13-2P 204330-14-3P
RI: SPN (Synthetic preparation); PREP (Preparation)
(preparation of imidazolidones on solid support by tandem
aminoacylation/Michael addition)

RN 204330-13-2 CA
CN 5-Oxazolidineacetamide, 2-[(2-ethoxyphenyl)imino]-3-(2-methylpropyl)-
(9CI) (CA INDEX NAME)

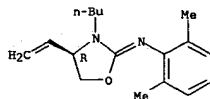


RN 204330-14-3 CA
CN 5-Oxazolidineacetamide, 2-[(2,4-dimethoxyphenyl)imino]-3-(2-methylpropyl)-
(9CI) (CA INDEX NAME)



RN 212687-38-2 CA
CN Benzenamine, N-[(4R)-3-butyl-4-ethenyl-2-oxazolidinylidene]-2,6-dimethyl-
(9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



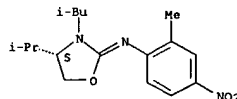
133:120323 Preparation of 2-aryliminothiazolidines and related compds.
progesterone receptor binding agents. Dixon, Brian R.; Bagl, Cedo M.;
Brennan, Catherine R.; Brittelli, David R.; Bullock, William H.; Chen,
Jinshun; Collibee, William L.; Dally, Robert; Johnson, Jeffrey S.;
Kluender, Harold C. E.; Lathrop, William F.; Liu, Peiyang; Mase, Carol
Ann; Redman, Aniko M.; Scott, William J.; Urbahn, Klaus; Wolanin, John J.
(Bayer Corporation, USA). PCT Int. Appl. WO 2000042031 A2 20000720, 274
pp. DESIGNATED STATES: W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY,
CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR,
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV,
MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK,
SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ,
MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES,
FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG.
(English). CODEN: PIXXD2. APPLICATION: WO 1999-029601 19991214.
PRIORITY: US 1999-231906 19990114.

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000042031	A2	20000720	WO 1999-029601	19991214
WO 2000042031	A3	20001109		
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
EP 1144396	A2	20011017	EP 1999-968883	19991214
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
BR 9916999	A	20011030	BR 1999-16999	19991214
JP 2002534517	T2	20021015	JP 2000-593599	19991214
WO 2001003318	A	20010830	NO 2001-3318	20010704

IT 285123-87-7P 285123-88-8P 285123-89-9P
285123-90-2P 285123-91-3P
RI: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(preparation of 2-aryliminothiazolidines and related compds. progesterone receptor binding agents)

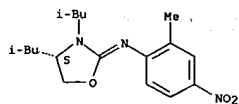
RN 285123-87-7 CA
CN Benzenamine, 2-methyl-N-[(4S)-4-(1-methylethyl)-3-(2-methylpropyl)-2-oxazolidinylidene]-4-nitro- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



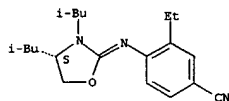
RN 285123-88-8 CA
CN Benzenamine, N-[(4S)-3,4-bis(2-methylpropyl)-2-oxazolidinylidene]-2-methyl-

Absolute stereochemistry.
Double bond geometry unknown.

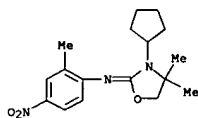


RN 285123-89-9 CA
CN Benzonitrile, 4-[[[(4S)-3,4-bis(2-methylpropyl)-2-oxazolidinylidene]amino]-3-ethyl- (9CI) (CA INDEX NAME)

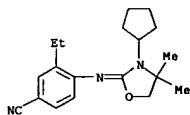
Absolute stereochemistry.
Double bond geometry unknown.



RN 285123-90-2 CA
CN Benzenamine, N-(3-cyclopentyl-4,4-dimethyl-2-oxazolidinylidene)-2-methyl-4-nitro- (9CI) (CA INDEX NAME)



RN 285123-91-3 CA
CN Benzonitrile, 4-[[[(3-cyclopentyl-4,4-dimethyl-2-oxazolidinylidene)amino]-3-ethyl- (9CI) (CA INDEX NAME)



=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:.

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.00

259.96

STN INTERNATIONAL LOGOFF AT 19:27:05 ON 15 JAN 2003